# THE UNITED STATES PATENT AND TRADEMARK OFFICE

CARLSON

Examiner:

UNKNOWN

10/813,612

Group Art Unit:

1614

Filed:

MARCH 29, 2004

Docket:

14095.5USU1

Confirmation No.:

4342

Customer No.:

23552

Due Date:

MAY 28, 2005 (30 Day Date)

Title:

ARTIFICIAL RECEPTORS INCLUDING REVERSIBLY IMMOBILIZED BUILDING

**BLOCKS AND METHODS** 

**CERTIFICATE UNDER 37 CFR 1.8:** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 on May 16, 2005.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Supplemental Information Disclosure Statement, Form 1449, 1 reference, Copy of Two (2) International Search Reports

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

> Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 612.332.5300

Name: Mark T. Skoog Reg. No.: 40,178

MSkoog:sab

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

S/N 10/81

CARLSON

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Alexandria, Virginia 22313-1450 on May 16, 2005.

By: X Muy U Name: Sheryl A. Boerboom

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

#### Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. At least some of the references were recently cited in two International Search Reports mailed on April 28, 2005 and May 3, 2005.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

# Certification Under 37 C.F.R. § 1.704(d)

In accordance with 37 C.F.R. § 1.704(d), the undersigned hereby certifies that each item listed on the enclosed Form 1449 was cited in a communication from a foreign patent office in a counterpart application, and that this communication was not received by any individual

designated in 37 C.F.R. § 1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement. Accordingly, no patent term adjustment is due for the filing of this Information Disclosure Statement.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided. Enclosed for the Examiner's information are two copies of two International Search Reports. Applicant notes references WO 03/012390; WO 03/074990; WO 00/79008; and Noji et al., "Direct Observation of the Rotation of F1-ATPASE", Nature, 386:299-302 (1997) also listed in the search reports were previously cited to the Examiner.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 (612) 332-5300

Date: May 16, 2005

Mark T. Skoog Reg. No. 40,178

MTS:sab

23552

PATENT TRADEMARK OFFICE

FORM 1449* INFORMATION DISCLOSURE STATEMENT		Docket Number: 14095.5USU1	Application Number: 10/813,612	
LA - SE	IN AN APPLICATION	Applicant: CARLSON		
व राज हैं।	(Use several sheets if necessary)	Filing Date: 03/29/04	Group Art Unit: 1614	

WY & TRADERINE		U.S	. PATENT DOCUMEN	ITS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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		FORE	IGN PATENT DOCUM	IENTS			
	DOCUMENT NO.	DATE CO	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
·····						YES	NO
	OTHER	DOCUMENTS (	Including Author, Title,	Date, Pertinent I	Pages, Etc.)		
	Barbaro, A 4(6):402-4	A. et al., "CHEMF 108 (1992)	ET Devices for Biomedic	cal and Environr	nental Applications	", Advanced	Materials,
	Copy of Ir	ternational Search	n Report dated April 28,	2005			
	Copy of Ir	iternational Search	n Report dated May 3, 20	05			

23552
PATENT TRADEMARK OFFICE

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EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.